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SEQUENCE LISTING

<110> Medical & Biological Laboratories CO., LTD

<120> METHOD FOR MEASURING KINASE ACTIVITY OF CYCLIN/CDK COMPLEX

<130> M3-104PCT

<140>

<141>

<150> JP 1999-221612

<151> 1999-08-04

<160> 20

<170> PatentIn Ver. 2.0

<210> 1

<211> 14

<212> PRT

<213> Homo sapiens

<220>

<223> Description of Artificial Sequence:Artificially  
Synthesized Peptide

<220>

<221> MOD\_RES

<222> (7)

<223> PHOSPHORYLATION

<400> 1

Ser Phe Glu Thr Gln Arg Thr Pro Arg Lys Ser Asn Leu Cys

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5

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<210> 2

<211> 14

<212> PRT

<213> Homo sapiens

<220>

<223> Description of Artificial Sequence:Artificially  
Synthesized Peptide

<400> 2

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Ser Phe Glu Thr Gln Arg Thr Pro Arg Lys Ser Asn Leu Cys  
1 5 10

<210> 3  
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Synthesized Peptide

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Tyr Leu Ser Pro Val Arg Ser Pro Lys Lys Lys Gly Ser Cys  
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Synthesized Peptide

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Synthesized Peptide

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&lt;221&gt; MOD\_RES

&lt;222&gt; (7)

&lt;223&gt; PHOSPHORYLATION

&lt;400&gt; 5

Thr Arg Pro Pro Thr Leu Ser Pro Ile Pro His Ile Pro Cys  
1 5 10

&lt;210&gt; 6

&lt;211&gt; 14

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
Synthesized Peptide

&lt;400&gt; 6

Thr Arg Pro Pro Thr Leu Ser Pro Ile Pro His Ile Pro Cys  
1 5 10

&lt;210&gt; 7

&lt;211&gt; 16

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
Synthesized Peptide

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&lt;221&gt; MOD\_RES

&lt;222&gt; (7)

&lt;223&gt; PHOSPHORYLATION

&lt;400&gt; 7

Gly Gly Asn Ile Tyr Ile Ser Pro Leu Lys Ser Pro Tyr Lys Ile Cys  
1 5 10 15

&lt;210&gt; 8

&lt;211&gt; 16

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

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&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
Synthesized Peptide

&lt;400&gt; 8

Gly Gly Asn Ile Tyr Ile Ser Pro Leu Lys Ser Pro Tyr Lys Ile Cys  
1 5 10 15

&lt;210&gt; 9

&lt;211&gt; 30

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
Synthesized Primer Sequence

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ataggatcca tggaacacca gctcctgtgc

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&lt;210&gt; 10

&lt;211&gt; 30

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
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&lt;400&gt; 10

atactcgagg atgtccacgc tccgcacgtc

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&lt;210&gt; 11

&lt;211&gt; 30

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
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&lt;400&gt; 11

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&lt;210&gt; 12

&lt;211&gt; 30

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&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
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&lt;210&gt; 13

&lt;211&gt; 30

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
Synthesized Primer Sequence

&lt;400&gt; 13

ataggatcca tggcgctccg agtcaccagg

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&lt;210&gt; 14

&lt;211&gt; 30

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
Synthesized Primer Sequence

&lt;400&gt; 14

atactcgagc acctttgcca cagccttggc

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&lt;210&gt; 15

&lt;211&gt; 30

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
Synthesized Primer Sequence

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<211> 30  
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<223> Description of Artificial Sequence:Artificially  
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<212> DNA  
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<210> 18  
<211> 30  
<212> DNA  
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<223> Description of Artificial Sequence:Artificially  
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<212> DNA  
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<223> Description of Artificial Sequence:Artificially  
Synthesized Primer Sequence

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&lt;210&gt; 20

&lt;211&gt; 30

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;220&gt;

<223> Description of Artificial Sequence:Artificially  
Synthesized Primer Sequence

&lt;400&gt; 20

catgtcgacc tccggattac cttcattcctt

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